

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

Date of Issuance:

EPA Reg. Number:

10/16/20

Term of Issuance:	
Unconditional	
Name of Pesticide Product:	
PestX Pest Control	

NOTICE OF PESTICIDE: X Registration

Reregistration (under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Jeff Stringer, President c/o Heather F. Collins, Agent RTT Investments, LLC 9138 Bluffton Road Fort Wayne, IN 46809

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:	
Elizah Falul	Date:
Elizabeth Fertich, Product Manager 04	10/16/20
Invertebrate & Vertebrate Branch 1, Registration Division	
(7505P)	

EPA Form 8570-6

- 2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 95550-1."
- 3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

Basic CSF dated 10/14/2020

If you have any questions, please contact Vanessa Emerson by phone at 703-347-0360, or via email at emerson.vanessa@epa.gov

Enclosure

ORTHOBORIC ACID

GROUP:

D II

INSECTICIDE

PestX Pest Control

ACTIVE INGREDIENT:	
Orthoboric acid	15.1%
OTHER INGREDIENTS	84.9%
TOTAL	.100.0%
EPA Reg. No. 95550-1 EPA Est. No lbs [kg]	

ACCEPTED

10/16/2020

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

95550-1

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear ear plugs, chemical resistant gloves, dust goggles, long-sleeve shirt, long pants, shoes and socks. When using pressurized equipment to load and apply dust products to structural building components wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any N, R or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters. Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

FIRST AID

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

IF ON SKIN or CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a Poison Control Center or doctor, or when going for treatment.

For information on this pesticide product (including general health concerns or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378, Monday through Friday, 8:00 AM to 12:00 PM Pacific Standard Time. In the event of a medical emergency, call your poison control center at 1-800-222-1222.

RTT Investments, LLC 9138 Bluffton Road Fort Wayne, IN 46809

READY-TO-USE PestX PEST CONTROL is an insect/arthropod control insulation for new construction and retrofit applications. This product is toxic to listed insects and arthropods and is intended to prevent their infestations in those building voids (attic, sidewalls, under floors, crawlspace) where the product is applied. Its toxic effect begins only after insect/arthropod contact with the product.

KILLS:

Cockroaches, Drywood Termites, Subterranean Termites, Ants, Silverfish, Earwigs, Crickets, Sowbugs, Darkling Beetles, Millipedes, Centipedes, and Booklice.

This insulation contains material toxic to these insects/arthropods and is intended to prevent new infestations in walls and attics where the product is applied. Control of insects/arthropods is limited to contact with insulation.

DIRECTIONS FOR USE

It is a violation of Federal law to apply this product in a manner inconsistent with its labeling.

"R" means resistance to heat flow. The higher the **R-value** the greater the insulating power. To get the marked **R-value**, it is essential that this insulation be installed properly. Insulation applicators installing this material should be familiar with and carefully follow installation instructions from the manufacturer.

DRYWOOD AND SUBTERRANEAN TERMITES: This insulation will protect wooden construction elements that are covered with insulation from drywood and subterranean termite infestations. This insulation is fused with material toxic to these insects and is intended to prevent new drywood and subterranean termite infestations in attics, sidewalls, and crawlspaces cavities the product is applied. Protection from drywood and subterranean termites is limited to wood in direct contact with the insulation.

NOT FOR USE AS SOLE PROTECTION AGAINST TERMITES. Use of this product does not substitute for pre- and/or post-construction mechanical alteration, soil treatment or foundation treatment. For active termite infestations, you should consult a licensed pest control operator.

RESISTANCE MANAGEMENT RECOMMENDATIONS:

For resistance management, PestX Pest Control [this product] contains a Group 8D insecticide. Any ant population may contain individuals naturally resistant to PestX Pest Control [this product] and other Group 8D insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed. Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.

RESTRICTIONS

- Use of this product for control of bed bugs is prohibited.
 Applications to carpets are prohibited.

EASY AS 1 • 2 • 3

Attic Preparation:

- Maintain attic ventilation. Insulation should not cover any attic ventilation. Use baffles or INNOVENT vent chutes. Do not cover soffit vents.
- Insulation should not cover or touch heat producing components like light fixtures, exhaust ducting. Create barriers to maintain a 3" clearance.
- Create a barrier around your attic access to keep the insulation in place when entering or exiting the attic.

FOLLOW INSTRUCTIONS FOR SET UP AND OPERATION OF BLOWING MACHINE

- 1. Have operators apply proper PPE for personal protection.
- 2. Position Blowing Machine outside house or in well ventilated area. Plug in and attach 150' hose.
- 3. Run hose to attic or blowing area through nearest access. Avoid tight turns that might restrict the blowing hose.
- 4. Blow insulation into attic or wall cavity or on top of existing insulation to desired thickness/R-Value.

It is essential that this insulation be installed properly, if you [do it] [install the insulation] yourself get instructions from the Insulation Blower Machine manufacturer and follow them carefully. Instructions do not come with this package.

CAUTION! TO HELP AVOID FIRE: Keep cellulose insulation at least three inches away from the sides of recessed light fixtures. Do not place insulation over such fixtures so as to entrap heat. Also keep this insulation away from exhaust flues of furnaces, water heaters, space heaters or other heat-producing devices. To be sure that insulation is kept away from light fixtures and flues, use a barrier material (InsulShield) to permanently maintain clearance around these areas.

Check with local building or fire officials for guidance on installation and barrier requirements. Do not install or use cellulose insulation around heat or ignition sources or operations such as welding, metal cutting, grinding, or other potentially flammable situations.

REQUEST TO INSTALLER: Remove this label and give it to the consumer at completion of job.

{For any product requiring a respirator and containing directions for use which includes Non-WPS Use sites}

Respirator fit testing, medical qualification, and training

Using a program that conforms to OSHA's requirements (see 29 CFR Part 1910.134), employers must verify that any handler who uses a respirator is:

- Fit-tested and fit-checked,
- Trained, and
- Examined by a qualified medical practitioner to ensure physical ability to safely wear the style of respirator to be worn. A qualified medical practitioner is a physician or other licensed health care professional who will evaluate the ability of a worker to wear a respirator. The initial evaluation consists of a questionnaire that asks about medical conditions (such as a heart condition) that would be problematic for respirator use. If concerns are identified, then additional evaluations, such as a physical exam, might be necessary. The initial evaluation must be done before respirator use begins. Handlers must be reexamined by a qualified medical practitioner if their health status or respirator style or use-conditions change.
- Upon request by local/state/federal/tribal enforcement personnel, employers must provide documentation demonstrating how they have complied with these requirements.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Store product in a dry area.

Pesticide Disposal: Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment, then offer for recycling if available or dispose of empty bag in a trash can or by incineration.

[ADDITIONAL MARKETING CLAIMS (OPTIONAL TEXT)]

- Thermal Insulation
- Acoustical Sound Barrier
- Insect and Pest Control
- INSULATION MADE FROM RECYCLED PAPER
- Helps protect your home from annoying insects and pests as listed* (*cockroaches, drywood termites, subterranean termites, ants, silverfish, earwigs, crickets, sowbugs, darkling beetles, millipedes, centipedes, and booklice)
- Contains at least 85% recycled paper
- Helps keep you warm in winter & cool in summer
- Reduces air infiltration

- PROPRIETARY FORMULA offers one time application for cockroaches, drywood termites, subterranean termites, ants, silverfish, earwigs, crickets, sowbugs, darkling beetles, millipedes, centipedes, and booklice * where applied
- PROPRIETARY FORMULA helps prevent cockroaches, drywood termites, subterranean termites, ants, silverfish, earwigs, crickets, sowbugs, darkling beetles, millipedes, centipedes, and booklice * where applied
- PROPRIETARY FORMULA for control of cockroaches, drywood termites, subterranean termites, ants, silverfish, earwigs, crickets, sowbugs, darkling beetles, millipedes, centipedes, and booklice * where applied
- PROPRIETARY FORMULA provides control of cockroaches, drywood termites, subterranean termites, ants, silverfish, earwigs, crickets, sowbugs, darkling beetles, millipedes, centipedes, and booklice * where applied
- Provides control of cockroaches, drywood termites, subterranean termites, ants, silverfish, earwigs, crickets, sowbugs, darkling beetles, millipedes, centipedes, and booklice * where applied
- Simply blow in a minimum of [insert] bags per [insert] sq. ft. to achieve an R-[insert] value.
- Additional bags can be used to increase R value (see reverse for additional details)
- energy saving
- Reduces Noise
- FOR USE IN NEW CONSTRUCTION AND RETROFIT APPLICATIONS.
- For Use In New Construction Retrofit Application In Attics, Sidewalls And Crawl Spaces.
- Attics
- Under floors
- Sidewalls
- Crawlspaces
- Homes
- Apartments and Condos
- Offices
- Industrial Buildings
- Hotels/Motels
- Hospitals/Senior Care Facilities
- Restaurants
- Schools/Colleges
- Food Processing Plants
- Commercial Size
- Save Energy and Money!
- Keep the Pests out and the warmth in.
- Easy Blow In Attic Insulation
- MADE IN U.S.A
- Contains no Asbestos, Glass Fibers or Formaldehyde
- Made from 100% Natural Fiber

- Long Lasting Protection That Is Effective Under Normal Usage And Conditions For Installed
- Insulation
- Odorless And Non-Corrosive
- Reduces Air Infiltration
- Excellent Thermal Insulator
- Patented Flame Retardant
- Superior Sound Barrier
- Easy to Install
- Naturally Sustainable
- Made with 100% Borat Fire Retardants
- No ammonium compounds used

[COVERAGE CHART {NON-FIFRA TEXT})] [INSULATION INDUSTRY STANDARD INFORMATION]

[Note to EPA: charts are completed when the bag is manufactured]
From R to R or higher
[or]
[RR for attics and sidewalls]
[Covers up to SQ FT]
[ALTERNATIVE COVERAGE CHART 1]

	R-VALUE	INSTALLED	COVERAGE	BAGS PER	WEIGHT
		THICKNESS	SF/BAG	1000 SF	LBS/SF
n]					
[location]					
300					
Thi	hoo oorrana	as ft @ D	yyla ana fuanaina is	s OC	
1 n18	s bag covers	sq ft @ R	_ where framing is	s OC	

[ALTERNATIVE COVERAGE CHART 2]

	[Product Name] COVERAGE CHART (ATTICS) BASED ON [BAG WEIGHT]								
R- Value @ 75°F	Initial Installed Thickness (in.)	Minimum Settled Thickness (in.)	Bags/ 1,000 Sq. Ft. 2"x6" Joists 16" On Ctr.	Net Coverage Sq. Ft./ Bag	Bags/ 1,000 Sq. Ft. 2"x6" Joists 24" On Ctr.	Net Coverage Sq. Ft. / Bag	Bags/ 1,000 Sq. Ft. No Joists	Net Coverage Sq. Ft. / Bag	Minimum Weight Per Sq. Ft. (Lbs.)

This b	ag covers	SO	ft @ R	where	e framing is	s ()C		
	8				8				
applic	ator using	g equipme	ed on settled int supplied echniques.						
[Followww.] Califo Insula insula fiberg Data S NIOS engine concerns	JRProducernia Departion, Licertion consillass or for Sheet (SDS) H-approvereing conntration is	ructions of tsinc.com artment of use Nosts of at learnaldehydes), the apped N95 or atrols do not unknown	carefully. For the consumer of	d approve Affairs, Estry Nocycled panufacturing the productorsable or nuisance a fer from a	ed to meet of Bureau of H Bureau of H The per fiber. The per fiber. The process. In the requires the reusable per levels below asthma or researched.	luality star lome Furn e material of this insulat According the use of articulate a	ishings are content of conton does to PestX safety ey respirator ory limits	the State of ad Thermal PestX Pest not use asbe Pest Contr wewear and if houseked or dust	t Control estos, ol Safety a eping and
_	[This product meets the amended Consumer Product Safety Commission (CPSC) standard for flame resistance and corrosiveness of cellulose insulation.]								
[Class	1 Buildin	ng Materia	al]						
_	[Tested and approved to meet the quality standards of the State of California Department of Consumer Affairs, Bureau of Home Furnishings and Thermal Insulation, License #]								
[Testin	ng service	s furnishe	ed by]				
[Class (AST)		ecordance	with the fo	llowing A	American S	ociety for	Testing a	nd Material	S

[Characteristics
Flammability Characteristics
Critical Radiant Flux: Greater Than or Equal to W/cm2
Smoldering Combustion: Less Than or Equal to percent
Environmental Characteristics
Corrosiveness: Acceptable
Moisture Absorption: Acceptable
Odor Emission: Acceptable
Density (Settled):
Thermal Resistance: () R/in. (at in. thickness)]
{Note to EPA: attic cards are completed by the installer}
[ALTERNATIVE ATTIC CARD 1]:
[CUT OUT AND STAPLE IN ATTIC]
[ATTIC CARD: STATEMENT OF COMPLIANCE FOR LOOSE FILL INSULATION: THIS
INSULATION HAS BEEN INSTALLED IN CONFORMANCE WITH THE ABOVE
RECOMMENDATIONS TO PROVIDE A VALUE OF R USING BAGS OF
INSULATION TO COVER SQUARE FEET OF AREA.
Builder's Signature Company Name Date
Builder's Signature Company Name Date Installer's Name Company Name Date
[ALTERNATIVE ATTIC CARD 2]:
[THIS FORM IS ONLY FOR PEST CONTROL OPERATOR USE.
CERTIFICATION
This insulation has been installed in conformance with the above recommendation, to provide a value of:
R-[insert] using[insert] bag of this insulation to cover[insert] square feet of area.
Builder's Signature:
Company: Date:
Applicator's Signature: Date:
Company: Date:
PCO License#:
(All tart in horalizeta [convolice antique] 0, many as a convert to include 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
(All text in brackets [xxx] is optional & may or may not be included on a printed label.
All text in curly brackets {xxx} is for informational purposes only.}

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October 2020